

Highway Construction Capital Improvement & Preservation Program Grant County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	(Mile Post) Location Phase	Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Estimate Confidence Range
017 North Central (Grant)	13	201729A II	<u>SR 17/PIONEER WAY TO STRATFORD ROAD</u>	MOSES LAKE	(51.73)	(55.03)										
This project will construct additional lanes for three miles to provide four-lane access from I-90 to Grant County Airport, a critical need to improve highway service for freight haulers and shippers.																
Funded							1,578	15							1,593	*
Design (PE)							77	734							811	*
Right of Way																
							1,655	749							2,404	
New Revenue (Referendum 51)								200							200	+/-40%
Construction								14,800							14,800	+/-40%
								15,000							15,000	
SR 17/PIONEER WAY TO STRATFORD ROAD (Total)							1,655	15,749							17,404	
028 North Central (Grant) (Douglas)	12 13	202802J II	<u>SR 28/WENATCHEE TO I-90 - MOBILITY STUDY</u>	WENATCHEE EAST	(0.00)	(40.00)										
This project will study the options and costs for the construction of a four lane highway connecting the Wenatchee Area to Interstate 90.																
Funded							4	96							100	+/-40%
Design (PE)							4	96							100	
Additional Revenue Required for Completion								500							500	+/-40%
Design (PE)								500							500	
Jul-05								596							600	
Jun-07																
SR 28/WENATCHEE TO I-90 - MOBILITY STUDY (Total)							4	596							600	

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026 North Central (Grant)	13	202606A I2	<u>SR 26/ADAMS ROAD - LEFT TURN LANES</u>	W OF ROYAL CITY	(11.83)	(12.23)									
			Construct left turn lanes.												
			Funded	Design (PE)	Jul-01	Nov-02	23							23	+/-20%
				Right of Way	Oct-01	Oct-02	14							14	*
				Construction	Oct-02	Dec-03	179	88						267	+/-20%
							216	88						305	
			SR 26/ADAMS ROAD - LEFT TURN LANES (Total)				216	88						305	
028 North Central (Grant)	13	202826A I2	<u>SR 28/QUINCY EAST - LEFT TURN LANES</u>	EAST OF QUINCY	(31.70)	(33.80)									
			Address high accident location safety concerns. Construct left turn lanes at these intersections.												
			Funded	Design (PE)	Jan-00	Jan-04	114	10						124	*
				Right of Way	Oct-01	Oct-03	16							16	*
				Construction	Mar-02	Sep-04	2	562						564	+/-20%
							132	572						704	
			SR 28/QUINCY EAST - LEFT TURN LANES (Total)				132	572						704	
090 North Central (Grant)	13	209001I I2	<u>I-90/SR 26 INTERCHANGE-RAMP IMPROVEMENTS</u>	EAST OF VANTAGE	(137.67)	(138.50)									
			Improve the On and Off ramps at the SR 90/SR 26 Interchange.												
			Funded	Design (PE)	May-00	Nov-04	370	20						390	*
				Right of Way	Oct-02	Aug-03	29							29	*
				Construction	Oct-04	Jan-06		1,687	3,384					5,071	+/-15%
							399	1,707	3,384					5,490	
			I-90/SR 26 INTERCHANGE-RAMP IMPROVEMENTS (Total)				399	1,707	3,384					5,490	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future			
090 North Central (Grant)	13	209001N I2	<u>I-90/GEORGE VICINITY EAST - SAFETY</u>	EAST OF GEORGE	(148.45)	(164.27)										
			Improve safety features as a companion to a paving project. Included in the safety work is the installation of a median crossover barrier.													
			Funded				Design (PE)	Jul-03	Nov-04						50	+/-40%
							Construction	Oct-04	Dec-05						417	+/-40%
															467	
I-90/GEORGE VICINITY EAST - SAFETY (Total)																

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State Route	WSDOT Region	Leg	Project Number	Project Title	(Mile Post)											Estimate
(County)	District	Sub Pgm	Project Description	Location Phase	Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Confidence Range
090	13	209014A	<u>I-90/MOSES LAKE AREA - BRIDGE CLEARANCE</u>													
North Central		I3		MOSES LAKE VIC	(176.46)	(177.77)										
(Grant)			Acquire right of way and replace the low clearance Potato Hill Rd Bridge to eliminate a detour now required for legal-height trucks, and reduce the risk of over-height trucks hitting the bridge on Interstate 90. Design is funded from current revenue sources. Right of way and construction are funded from these new revenues.													
			Funded	Design (PE)	May-86	Jul-03	1,457								1,457	*
				Right of Way	Nov-01	Oct-02	1								1	*
				Construction	May-00	Dec-02	2,754								2,754	*
							4,211								4,211	
			New Revenue (Referendum 51)	Design (PE)	Jul-03	Jul-03		23							23	*
				Right of Way	Dec-02	Oct-03	300	277							577	*
				Construction	Dec-03	Dec-05		3,550	850						4,400	*
							300	3,850	850						5,000	
			I-90/MOSES LAKE AREA - BRIDGE CLEARANCE (Total)				4,511	3,850	850						9,211	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13					
North Central (Chelan) (Douglas) (Grant) (Okanogan)	07	200004P	<u>REGIONWIDE ENVIRONMENTAL MAINTENANCE</u>														
	09	I4		REGIONWIDE	(0.00)	(0.00)											
	12		Maintain constructed wetlands by weeding and possibly some minor plantings.														
	13			Funded	Construction	Jun-05	Jun-05	75						75	+/-40%		
								<hr/>									
								75							75		
								<hr/>									
REGIONWIDE ENVIRONMENTAL MAINTENANCE (Total)								<hr/>								75	

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002 North Central (Grant)		200255C P1	<u>US 2/COULEE CITY AREA EAST - 2006 SEAL</u> Extend the service life of existing pavements by applying a Bituminous Surface Treatment.	COULEE CITY AREA	(189.19)	(207.78)		03-05	05-07	07-09	09-11	11-13			
			Funded	Design (PE)	Jul-03	Dec-05		11	8					19	+/-40%
				Construction	Nov-05	Dec-06			522					522	+/-40%
								11	529					541	
			US 2/COULEE CITY AREA EAST - 2006 SEAL (Total)					11	529					541	
017 North Central (Grant) (Douglas)	12 13	201733B P1	<u>SR 17/MOSES LAKE NORTH - 2004 CHIP SEAL</u> Extend the service life of existing pavements by applying a Bituminous Surface Treatment.	SOAP LAKE SOUTH	(59.13)	(96.56)									
			Funded	Design (PE)	Jul-03	Jan-04		30						30	+/-40%
				Construction	Dec-03	Sep-04		800						800	+/-40%
								830						830	
			SR 17/MOSES LAKE NORTH - 2004 CHIP SEAL (Total)					830						830	
024 North Central (Grant)	13	202401C P1	<u>SR 24/COLUMBIA RIV TO 19 MI. E-2004 SEAL</u> Extend the service life of existing pavements by applying a Bituminous Surface Treatment.	SOAP LAKE SOUTH	(43.98)	(62.55)									
			Funded	Design (PE)	Jul-03	Jan-04		15						15	+/-40%
				Construction	Dec-03	Sep-04		350						350	+/-40%
								365						365	
			SR 24/COLUMBIA RIV TO 19 MI. E-2004 SEAL (Total)					365						365	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future		
026 North Central (Grant)	13	202601D P1	<u>SR 26/VANTAGE AREA TO ROYAL CITY-PAVING</u>												
			ROYAL CITY VICINTY		(0.00)	(19.00)									
			Convert 14.0 miles of existing roadway pavement between I-90 and E SW Road into asphalt concrete.												
			Funded	Design (PE)	Jul-01	Nov-02	356							356	+/-20%
				Construction	Oct-02	Aug-04	3,481	1,995						5,476	+/-40%
							3,837	1,995					5,832		
SR 26/VANTAGE AREA TO ROYAL CITY-PAVING (Total)							3,837	1,995					5,832		
028 North Central (Grant)	12 13	202841B P1	<u>SR 28/SOAP LAKE EAST - 2004 CHIP SEAL</u>												
			SOAP LAKE EASTERLY		(53.03)	(79.02)									
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.												
			Funded	Design (PE)	Jul-03	Jan-04		40						40	+/-40%
				Construction	Dec-03	Sep-04		941						941	+/-40%
								981						981	
SR 28/SOAP LAKE EAST - 2004 CHIP SEAL (Total)								981						981	
090 North Central (Grant)	13	209001M P1	<u>I-90/GEORGE VICINITY EAST - PAVING</u>												
			EAST OF GEORGE		(148.45)	(164.27)									
			Resurface existing roadway pavement from George to Dodson Road interchange.												
			Funded	Design (PE)	Jul-03	Nov-04		200						200	+/-40%
				Construction	Oct-04	Dec-05		1,591	3,829					5,420	+/-40%
								1,791	3,829					5,620	
I-90/GEORGE VICINITY EAST - PAVING (Total)								1,791	3,829					5,620	

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090 North Central (Grant)	13	209002D P1	<u>I-90/MOSES LAKE WEST - PAVING</u> Resurface 11.35 miles of existing roadway pavement between Dodson Road and Moses Lake.	WEST OF MOSES LAKE	(164.57)	(175.62)										
			Funded	Design (PE)	Oct-01	Jan-04	147	86							233	*
				Construction	Dec-03	Oct-04		3,963							3,963	+/-30%
							147	4,049							4,196	
			I-90/MOSES LAKE WEST - PAVING (Total)				147	4,049							4,196	
090 North Central (Grant)	13	209023C P1	<u>I-90/MOSES LAKE EAST - 2004 CHIP SEAL</u> Extend the service life of existing pavements by applying a Bituminous Surface Treatment.	MOSES LAKE EASTERLY	(179.33)	(181.81)										
			Funded	Design (PE)	Jul-03	Jan-04		5							5	+/-40%
				Construction	Dec-03	Sep-04		52							52	+/-40%
								57							57	
			I-90/MOSES LAKE EAST - 2004 CHIP SEAL (Total)												57	
155 North Central (Grant)	12	215503A P1	<u>SR 155/25 MI S TO GRAND COULEE-2006 SEAL</u> Extend the service life of existing pavements by applying a Bituminous Surface Treatment.	S OF GRAND COULEE	(0.00)	(25.16)										
			Funded	Design (PE)	Jul-03	Dec-05		16	10						26	+/-40%
				Construction	Nov-05	Dec-06			703						703	+/-40%
								16	713						729	
			SR 155/25 MI S TO GRAND COULEE-2006 SEAL (Total)					16	713						729	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future		
170 North Central (Grant)	13	217005A P1	<u>SR 170/WARDEN WEST - 2004 CHIP SEAL</u> SOAP LAKE EASTERLY Extend the service life of existing pavements by applying a Bituminous Surface Treatment.												
				Funded	Design (PE)	Jul-03	Jan-04								
					Construction	Dec-03	Sep-04								
SR 170/WARDEN WEST - 2004 CHIP SEAL (Total)															
174 North Central (Grant) (Douglas)	12	217400A P1	<u>SR 174/SR 17 TO GRAND COULEE - 2006 SEAL</u> W OF GRAND COULEE Extend the service life of existing pavements by applying a Bituminous Surface Treatment.												
				Funded	Design (PE)	Jul-03	Dec-05								
					Construction	Nov-05	Dec-06								
SR 174/SR 17 TO GRAND COULEE - 2006 SEAL (Total)															
243 North Central (Grant)	13	224301G P1	<u>SR 243/MATTAWA VIC - 2004 CHIP SEAL</u> SOAP LAKE EASTERLY Extend the service life of existing pavements by applying a Bituminous Surface Treatment.												
				Funded	Design (PE)	Jul-03	Jan-04								
					Construction	Dec-03	Sep-04								
SR 243/MATTAWA VIC - 2004 CHIP SEAL (Total)															

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					Begin Date	End Date		03-05	05-07	07-09	09-11	11-13	Future		
262 North Central (Grant)	13	226201C P1	<u>SR 262/POTHLES RESERVIOR AREA-2005 SEAL</u>												
			SR 26 TO SR 17		(0.00)	(24.22)									
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.												
			Funded	Design (PE)	Jul-03	Dec-04	12						12	+/-40%	
				Construction	Nov-04	Dec-05	66	84					150	+/-40%	
							78	84					162		
SR 262/POTHLES RESERVIOR AREA-2005 SEAL (Total)							78	84					162		
283 North Central (Grant)	13	228305A P1	<u>SR 283/GEORGE VIC. NORTH - 2005 SEAL</u>												
			GEORGE TO NAYLOR		(0.00)	(14.86)									
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.												
			Funded	Design (PE)	Jul-03	Dec-04	12						12	+/-40%	
				Construction	Nov-04	Dec-05	47	60					107	+/-40%	
							59	60					119		
SR 283/GEORGE VIC. NORTH - 2005 SEAL (Total)							59	60					119		

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North Central (Adams) (Chelan) (Douglas) (Grant) (Okanogan)	07 09 12 13	200002Q P1	<u>NC REGION ELECTRICAL UPDATE</u>	REGIONWIDE	(0.00)	(0.00)									
			Update roadway electrical systems throughout the North Central Region.												
			Funded	Design (PE)	Jul-01	Jan-03	70			70	+/-30%				
				Construction	Dec-02	Dec-03	192	180		372	+/-30%				
									262	180		442			
NC REGION ELECTRICAL UPDATE (Total)							262	180				442			
North Central (Chelan) (Grant) (Okanogan)	07 09 12 13	200002R P1	<u>NC REGION SIGN UPDATE</u>	REGIONWIDE	(0.00)	(0.00)									
			Update signs as a North Central Region-wide project. Selected signs will be updated in association with paving program.												
			Funded	Design (PE)	Jul-01	Jan-03	50			50	+/-30%				
				Construction	Dec-02	Dec-03	344	2		346	+/-30%				
									394	2		396			
NC REGION SIGN UPDATE (Total)							394	2				396			
North Central (Chelan) (Douglas) (Grant) (Okanogan)	07 09 12 13	200002S P1	<u>NC REGION SIGN UPDATE</u>	REGIONWIDE PROJECT	(0.00)	(0.00)									
			Restore safety features to signs throughout North Central Region.												
			Funded	Design (PE)	Jul-03	Nov-04	40			40	+/-40%				
				Construction	Oct-04	Aug-05	130	136		266	+/-40%				
									170	136		306			
NC REGION SIGN UPDATE (Total)								170	136			306			

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future			
North Central (Chelan) (Douglas) (Grant) (Okanogan)	07 09 12 13	200002T P1	<u>NC REGION GUARDRAIL UPDATE</u> Restore guardrail safety features throughout North Central Regions.	REGIONWIDE	(0.00)	(0.00)										
							Funded	Design (PE)	Jul-03	Jan-04	50				50	+/-40%
								Construction	Dec-03	Sep-04	523				523	+/-40%
													573	573		
							NC REGION GUARDRAIL UPDATE (Total)						573	573		
North Central (Chelan) (Douglas) (Grant) (Okanogan)	07 09 12 13	200002U P1	<u>NC REGION GUARDRAIL UPDATE</u> Restore guardrail safety features throughout North Central Region.	REGIONWIDE	(0.00)	(0.00)										
							Funded	Design (PE)	Jul-03	Dec-04	50				50	+/-40%
								Construction	Nov-04	Dec-05	474	62			536	+/-40%
													524	62	586	
							NC REGION GUARDRAIL UPDATE (Total)						524	62	586	
North Central (Chelan) (Douglas) (Grant) (Okanogan)	07 09 12 13	200002W P1	<u>NC REGION GUARDRAIL UPDATE</u> Restore guardrail safety features throughout North Central Region.	REGIONWIDE	(0.00)	(0.00)										
							Funded	Design (PE)	Jul-03	Dec-05	40	40			80	+/-40%
								Construction	Nov-05	Dec-06		549			549	+/-40%
													40	589	629	
							NC REGION GUARDRAIL UPDATE (Total)						40	589	629	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future				
North Central (Chelan) (Douglas) (Grant) (Okanogan)	07 09 12 13	200061E P2	<u>REGIONWIDE BRIDGE SCOUR 2001-2003</u>	REGIONWIDE	(0.00)	(0.00)											
			Repair water scour to bridge foundations for various prioritized needs in order to prevent emerging scour problems on regionwide bridges.														
			Funded				Construction	Apr-05	Jun-05		17					17	*
											17					17	
REGIONWIDE BRIDGE SCOUR 2001-2003 (Total)																17	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13				
017 North Central (Grant)	12	201706A P3	<u>SR 17/SOAP LAKE N-DRAINAGE IMPROVEMENTS</u>	SOAP LAKE	(86.15)	(87.33)										
Improve the drainage along this section of highway.																
Funded				Design (PE)	Jul-99	Oct-03	126							126	*	
				Right of Way	Apr-03	Sep-03	5	26						31	+/-20%	
				Construction	Oct-03	Dec-03		34						34	+/-20%	
							131	60						191		
SR 17/SOAP LAKE N-DRAINAGE IMPROVEMENTS (Total)							131	60						191		

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WSDOT Region	Leg	Number		Location	Begin	End							Total	Confidence	
(County)	District	Sub Pgm	Project Description	Phase	Date		Prior Cost	03-05	05-07	07-09	09-11	11-13	Future	Cost	Range
North Central (Chelan) (Douglas) (Grant) (Okanogan)	07	200002Z	<u>REGIONWIDE MAJOR ELECTRICAL UPDATE</u>												
	09	P3		REGIONWIDE	(0.00)	(0.00)									
	12		Update electrical system regionwide that have a significant cost.												
	13			Funded	Design (PE)	Jul-03	Nov-04	60						60	+/-40%
					Construction	Oct-04	Oct-05	173	52					225	+/-40%
								233	52					285	
REGIONWIDE MAJOR ELECTRICAL UPDATE (Total)								233	52					285	